

-DEGLARATION-(37-CFR-1:63)-FOR-UTILITY-OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

| Title of Inventi | on MUL | TICONSTITUENT LIQUID IG | G AND IGM CAL | IBRATORS | |
|---|---------------|---|---------------|---------------|--|
| As the below named inventor(s), I/we declare that: | | | | | |
| This declaration is directed to: | | | | | |
| | | The attached application, or | | | |
| | \boxtimes | Application No. 10/650,595, filed on August 27, 2003, | | | |
| | | as amended on (if a | pplicable); | | |
| I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought; | | | | | |
| I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above; | | | | | |
| I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application. | | | | | |
| All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon. | | | | | |
| FULL NAME OF, II | NVENTOR(S) | | | | |
| Inventor 1F | Peilin Chen | | Date: | Dec. 15. 2003 | |
| Signature: | Po | · | Citizen of: | United States | |
| Inventor 2 | AG Yu H | ko Yu | Date: | March 26 2004 | |
| Signature: | _ \delta | ogn | Citizen of: | United States | |
| Inventor 3 L | Lawrence Bled | :ka | Date: | Dec. 18, 2003 | |
| Signature: <u></u> | Sauren | re G. Blacker | Citizen of: | United States | |
| Inventor 4 | Steve Binder | | Date: | 12/12/03 | |
| Signature: | Kom R | Gender | Citizen of: | United States | |
| Additional inventors are being named on additional form(s) attached hereto. | | | | | |

APR 2 2 2004 WE PO

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

| Application Number | 10/650,595 |
|------------------------|--|
| Filing Date | August 27, 2003 |
| First Named Inventor | Peilin CHEN |
| Title | MULTICONSTITUENT LIQUID IGG AND IGM CALIBRATORS |
| Art Unit | 1632 |
| Examiner Name | Not yet assigned |
| Attorney Docket Number | 02558B-069000US |

| I hereby a | ppoint: | | | | | |
|---|---|--|-------------|------------------------------|---------|----|
| ⊠ Practit | Practitioners associated with the Customer Number 20350 | | | | | |
| OR | OR . | | | | | |
| Practit | ioner(s) na | med below: | | | | |
| | | Name | | Registration Numbe | r | · |
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| | | the Market Control of the Control of | | | | |
| | | | | | | |
| as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. | | | | | | |
| Please reco | gnize or ch | ange the correspondence address for | the above | e-identified application to: | | |
| The add | ress assoc | iated with the above-mentioned Custor | ner Numb | oer: | | |
| OF | ₹ | | | | | |
| ☐ The add | lress assoc | iated with Customer Number: | | | | |
| OF | ₹ | | | | | |
| Firm <i>or</i> Individu | Firm or Individual Name | | | | | |
| Address | | | | | | |
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| City | | | State | ZIP | | - |
| Country | | | | | | |
| Telephone | | | Fax | | | |
| I am the: | | | | · · · | | |
| ☐ Applic | cant/Invento | or. | | | | |
| Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). | | | | | | |
| | | SIGNATURE of Applic | ant or As | ssignee of Record | | |
| Name | John J. Cassingham, Assistant Secretary | | | | | |
| Signature | ture BhA Com | | | | | |
| Date | | 3-30-04 | | Telephone 510 | -741-60 | 92 |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. | | | | | | |
| □ *Total of forms are submitted. | | | | | | |

Title

OIPE OCTOR

| STATEM Applicant/Patent Owner: Peilin CHEN et al. | ENT UNDER 37 CFR 3.73(b) | | | |
|--|---|--|--|--|
| Application No./Patent No.: 10/650,595 Entitled: MULTICONSTITUENT LIQUID IGG AN | Filed/Issue Date: August 27, 2003 ID IGM CALIBRATORS | | | |
| Bio-Rad Laboratories, Inc. , (Name of Assignee) | a Delaware corporation, (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) | | | |
| states that it is: | | | | |
| 1. the assignee of the entire right, title. | and interest; or | | | |
| 2. an assignee of less than the entire of the extent (by, percentage) of its or in the patent application/patent identified above the same of the patent application of the pa | wnership interest is% | | | |
| A. An assignment from the inventor(s) of the | patent application/patent identified above. The assignment was rademark Office at Reel, Frame, or | | | |
| OR | | | | |
| B. A chain of title from the inventor(s), of the shown below: | patent application/patent identified above, to the current assignee as | | | |
| 1. From: | To : | | | |
| | nited States Patent and Trademark Office at | | | |
| Reel, Frame, or for whi | ch a copy thereof is attached. | | | |
| 2. From: | To : | | | |
| | nited States Patent and Trademark Office at | | | |
| Reel, Frame, or for whi | ch a copy thereof is attached. | | | |
| 3. From: | To : | | | |
| | nited States Patent and Trademark Office at | | | |
| Reel, Frame, or for whi | ch a copy thereof is attached. | | | |
| ☐ Additional documents in the chain of | title are listed on a supplemental sheet. | | | |
| | ignment document or a true copy of the original document) accordance with 37 CFR Part 3, if the assignment is to be IPEP 302.8] | | | |
| - 4 - 4 | | | | |
| 3-30-04 | John J. Cassingham | | | |
| Date | Typed or printed name | | | |
| 510-741-6099 Why Care | | | | |
| Telephone number Signature | | | | |
| | Assistant Secretary | | | |

Attorney Docket No.: 02558B-069000US Client Reference No.: BRP00293

ASSIGNMENT OF PATENT APPLICATION

JOINT

Hao

WHEREAS, Peilin Chen of 7922 McClellan Road, Apt. 4, Cupertino, CA 95014; Hua Yu of 137 High Street, Pacheco, CA 94553; Lawrence Blecka of 4075 Arbolado Drive, Walnut Creek, CA 94598; Steve Binder of 2506 Hawthorne Terrace, Berkeley, CA 94708 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

MULTICONSTITUENT LIQUID IGG AND IGM

CALIBRATORS

Date(s) of execution of Declaration:

December 19, 2003; March 26, 2004;

December 18, 2003; December 12, 2003

Filing Date:

August 27, 2003

Application No.:

10/650,595; and

WHEREAS, Bio-Rad Laboratories, Inc., a corporation of the state of Delaware, located at 1000 Alfred Nobel Dr., Hercules, CA, 94547-1803, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Not For Recordation

| Assignment Attorney Docket No.: 02558B-069000US Page 2 |
|--|
| IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated. |
| Dated: Nec. 19, 2003 Peilin Chen |
| STATE OF California) COUNTY OF Carter Casta) Ss. On December 19,2003, before me, Casta Markow, Notary Public, personally appeared Peilin Chen, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/sile executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. |
| CINDY BARLOW Convertation # 1295008 Notary Patric - Collifornia E Contra Costa County My Commission Expires: Humany 23, 2005 My Commission Expires: 43, 2005 |
| Dated: March 26, 2009 STATE OF SS. Hual Vu Hav |
| COUNTY OF) |
| personally appeared Hua Yu, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. |
| WITNESS my hand and official seal. |
| NINA D. ADAMS Comm. # 1467548 NOTARY PUBLIC-CALIFORNIA O Contra Costa County My Comm. Expires Feb. 3, 2008 NOTARY PUBLIC NOTARY PUBLIC |

My Commission Expires: FEB. 3, 2008

| Attorney Docket No.: 02558B-069000US Page 3 |
|--|
| Dated: Dec. 18, 2003 Lawrence Blecka |
| STATE OF California) COUNTY OF Carte Cente) ss. |
| personally appeared Lawrence Blecka, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/syle executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. |
| WITNESS my hand and official seal. CINDY BARLOW CONTROL BARLOW CONTROL BARLOW CONTROL BARLOW CO |
| My Commission Expires: Application |
| Dated: Doc 12, 2003 Steve Binder |
| STATE OF California) COUNTY OF Catra Caste) ss. |
| personally appeared Steve Binder, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/spie executed the same in his/per authorized capacity, and that by his/per signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. |
| CINDY BARLOW Commission # 1275006 Notory Public - Cofficial Seal. Contra Costa County My Comm. Expressed 23, 2005 WITNESS my hand and official seal. Cindy Buln (NOTARY PUBLIC |

My Commission Expires: 4 ebruary 23, 2005

Assignment